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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

of

13

Complete if Known

Application Number 09/553,397

Filing Date April 20, 2000

First Named Inventor R. Reisman

Group Art Unit 2782

Examiner Name Unknown

Attorney Docket Number RRR-00-001US

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
TQN	1A	4528643	B1	Freeny, Jr.	07/09/1985	
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	1C	4586134	B1	Norstedt	04/29/1986	
	1D	4635189	B1	Kendall	01/06/1987	
	1E	4646229	B1	Boyle	02/24/1987	
	1F	4674055	B1	Ogaki et al.	06/16/1987	
	1G	4734858	B1	Schlaflly	03/29/1988	
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	1I	4796181	B1	Wiedemer	01/03/1989	
	1J	4799156	B1	Shavit et al.	01/17/1989	
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	1Q	5155591	B1	Wachob	10/13/1992	
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	1S	5157783	B1	Anderson et al.	10/20/1992	
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	1V	5247683	B1	Holmes et al.	09/21/1993	
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	2A	5319542	B1	King, Jr. et al.	06/07/1994	
	2B	5321750	B1	Nadan	06/14/1994	
	2C	5337360	B1	Fischer	08/09/1994	
	2D	5341478	B1	Travis, Jr. et al.	08/23/1994	
	2E	5367627	B1	Johnson	11/22/1994	
	2F	5367686	B1	Fisher et al.	11/22/1994	
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Signature

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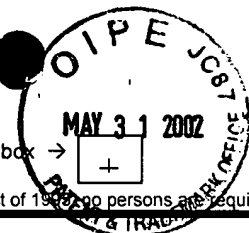
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/553,397	
			Filing Date	April 20, 2000	
			First Named Inventor	R. Reisman	
			Group Art Unit	2782	
Examiner Name	Unknown	RECEIVED JUN 05 2002 Technology Center 2100			
Attorney Docket Number	RRR-00-001US				
Sheet	2	of	13		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
TON	2H	5386369	B1	Christiano	01/31/1995	
	2I	5388211	B1	Hornbuckle	02/07/1995	
	2J	5390247	B1	Fischer	02/14/1995	
	2K	5396546	B1	Remillard	03/07/1995	
	2L	5406557	B1	Baudoin	04/11/1995	
	2M	5415416	B1	Scagnelli et al.	05/16/1995	
	2N	5418713	B1	Allen	05/23/1995	
	2O	5421009	B1	Platt	05/30/1995	
	2P	5434999	B1	Goire et al.	07/18/1995	
	2Q	5442791	B1	Wrabetz et al.	08/15/1995	
	2R	5450589	B1	Maebayashi et al.	09/12/1995	
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	2U	5491800	B1	Goldsmith et al.	02/13/1996	
	2V	5495411	B1	Ananda	02/27/1996	
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	2Z	5539735	B1	Moskowitz	07/23/1996	
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	3J	5680617	B1	Gough et al.	10/21/1997	
	3K	5694549	B1	Carlin et al.	12/02/1997	
	3L	5724424	B1	Gifford	03/03/1998	Appendix A-D
	3M	5748960	B1	Fischer	05/05/1998	
	3N	5809076	B1	Hofmann	09/15/1998	

Examiner Signature		Date Considered	08/09/02
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 13

Complete if Known

Application Number	09/553,397
Filing Date	April 20, 2000
First Named Inventor	R. Reisman
Group Art Unit	2782
Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
TQN	3W	5457795	B1	Willman	10/10/1995	
	3X	5483586	B1	Sussman	01/09/1996	
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	3Z	5572643	B1	Judson	11/05/1996	
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	4B	5604542	B1	Dedrick	02/18/1997	
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	4F	5630103	B1	Smith et al.	05/13/1997	
	4G	5638446	B1	Rubin	06/10/1997	
	4H	5654901	B1	Boman	08/05/1997	
	4I	5664207	B1	Crumpler et al.	09/02/1997	
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	4Y	5793980	B1	Glaser et al.	08/11/1998	
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	5A	5809144	B1	Sirbu et al.	09/15/1998	
	5B	5809287	B1	Stupek, Jr. et al.	09/15/1998	
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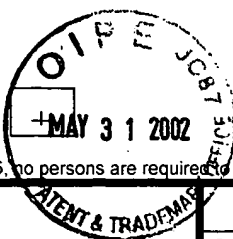
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 13

Complete if Known

Application Number	09/553,397
Filing Date	April 20, 2000
First Named Inventor	R. Reisman
Group Art Unit	2782
Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US

U.S. PATENT DOCUMENTS

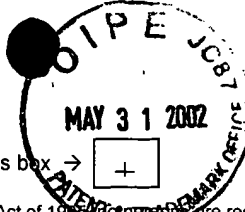
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		Number	Kind Code ² (if known)			
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	5E	5838906	B1	Doyle et al.	11/17/1998	
	5F	5845077	B1	Fawcett	12/01/1998	
	5G	5848396	B1	Gerace	12/08/1998	
	5H	5862362	B1	Somasegar et al.	01/19/1999	
	5I	5909581	B1	Park	06/01/1999	
	5J	5918014	B1	Robinson	06/29/1999	
	5K	5960189	B1	Stupek, Jr. et al.	09/28/1999	
	5L	5963915	B1	Kirsch	10/05/1999	
	5M	5991735	B1	Gerace	11/23/1999	
	5N	6005561	B1	Hawkins et al.	12/21/1999	
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	5P	6029175	B1	Chow et al.	02/22/2000	
	5Q	6049671	B1	Slivka et al.	04/11/2000	
	5R	6073214	B1	Fawcett	06/06/2000	
	5S	6256668	B1	Slivka et al.	07/03/2001	
	5T	6327617	B1	Fawcett	12/04/2001	
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	5UD	6031977	B1	Pettus	02/2000	
	5UE	6029142	B1	Hill	02/2000	
	5UF	5509070		Schull	04/1996	
	5UG	6323894	B1	Katz	11/2001	
	5UH	6317797	B2	Clark et al.	11/13/2001	

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		Group Art Unit	2782
		Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US	RECEIVED JUN 05 2002 Technology Center 2100	
Sheet	7		

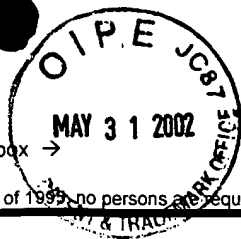
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
TQW	6H	"Establishing a Virtual Session for Web Applications," http://ats.byu.edu/FCSDocs/VSMTheory.html .	
	6I	"Extensibility and Mini Applications," Ch. 13, http://www.viola.org/book/chp13.html .	
	6J	"Java History," http://ils.unc.edu/blaze/java/javahist.html .	
	6K	"Java History," On-line Magazine, http://qates.comm.virginia.edu/mpl6s/emerging_tech/java_history.htm .	
	6L	"The Cookies Page", Electronic Privacy Information Center, http://www.epic.org/privacy/internet/cookies/ .	
	7M	"The Viola Home Page," http://www.viola.org/ .	
	7N	"Viola in a Nutshell: Preface," http://www.viola.org/book/preface/html .	
	7O	"Viola WWW Features List," http://www.viola.org/vwFeatures.html .	
	7P	"Virtual Library Mirror Procedures," http://www.wdvl.com/WDVL/Website/Update/mirror_vlib.html .	
	7Q	Breitenbach, Zach and Irlbeck, Susan, "Cookies," http://ecommerce.ncsu.edu/csc413/student-work/Cookies/Cookies.ppt .	
	7R	Kiplinger's CA - Simply Money User Guide, pp. (7-31) - (7-37).	
	7S	Kirriemuir, J.P. and Knight, J. "Mirroring and caching network-based resources".	
	7T	Listing of various patents by Netcentives Inc., Open Market Inc., Amazon.com Inc., First Virtual Holdings inc., V-Cast, Inc., Citibank, and CyberGold, http://www.google.com/search?q=cache:YL833u-xdDUC:www.ryuka.com/ecpat.html+ryuka+%22commerce%22&hl=en .	
	7U	Mayer-Schonberger, V., "The Internet and Privacy Legislation: Cookies for a Treat?," http://www.wvjolt.wvu.edu/wvjolt/current/issue1/articles/mayer/mayer.htm .	
	7V	Richmond, A. and Richmond, L., "suPerlative: Development and Public Servers" http://www.wdvl.com/Software/Perl/Mirror.html .	
	7V2	Weber, Thomas, "The Man Who Baked The First Web Cookies Chews Over Their Fate", Wall Street Journal, E-World.	
	7W	"Automated Replacement of System Software Units", IBM Technical Disclosure Bulletin, pp. 3137-3138, March 1971.	
	7X	Daniels, D. and Spector, A.Z., "An Algorithm for Replicated Directories," 2 nd PODC Conference Proceedings, ACM, Copyright 1983.	
	7Y	Fuchs, W.K., et al., "Low-Cost Comparison and Diagnosis of Large Remotely Located Files," Fifth Symposium on Reliability in Distributed Software and Database Systems, IEEE Computer Society, pp.67-73, January 1986.	
	7Z	"Method to Control Software-Update Applications", IBM Technical Disclosure Bulletin, pp. 5059-5060, April 1987.	
	8A	"CompuServe Information Service; Users Guide", pp. 119-127; 153-163; 235-243; Copyright 1988.	
	8B	Symborski, Carl W., "Updating Software And Configuration Data In A Distributed Communications Network", IEEE, Copyright 1988.	

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Sheet 8 of 13

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Filing Date	April 20, 2000
First Named Inventor	R. Reisman
Group Art Unit	2782
Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TQW	8C	A. DeScon and R. Braden, Background File Transfer Program (BFTP), Network Working Group Request for Comments: 1068, Aug. 1988.	
	8D	Gopal, I. and Segall, A., "Directories for Networks with Casually Connected Users," Computer Networks and ISDN Systems 18, pp. 255-262, 1989-1990.	
	8E	Rothfeder, J., "Dow Jones Makes A Young Dog Do New Tricks", Business Weekly, pp. 89 & 92, January 16, 1989.	
	8F	Sarin, S. et al., "A Flexible Algorithm for Replicated Directory Management," IEEE 9 th International Conference on Distributed Computing System, pp. 456-464, June 1989.	
	8G	Shafer, Steven and Thompson, Mary, "The SUP Software Upgrade Protocol", Carnegie Mellon University School of Computer Science, September 7, 1989.	
	8H	Segal, Mark E. and Frieder, Ophir, "Dynamically Updating Distributed Software: Supporting Change in Uncertain and Mistrustful Environments", IEEE Proceedings Conference on Software Maintenance - 1989, October 16-19, 1989.	
	8I	Bowen, C. and Peyton, D., "Compuserve Information Manager, The Complete Sourcebook", Copyright 1990.	
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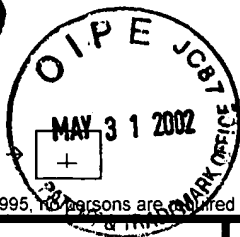
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Sheet 9 of 13

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Application Number	09/553,397
Filing Date	April 20, 2000
First Named Inventor	R. Reisman
Group Art Unit	2782
Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US

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TQW	9A	"The First Electronic Superstore Just Opened on Your PC," PECOS Catalink Direct pamphlet, Copyright 1993.	
	9B	IDD Information Services Tradeline Electronic Stock Guide subscription information and update coupon, 1993.	
	9C	Rozenblit, M., "O, A & M Capabilities for Switching Software Management," IEEE Global Telecommunications Conference, pp. 357-361, Copyright 1993.	
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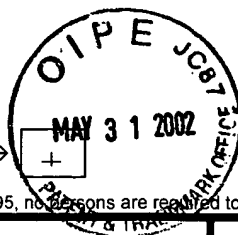
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/553,397
			Filing Date	April 20, 2000
			First Named Inventor	R. Reisman
			Group Art Unit	2782
			Examiner Name	Unknown
			Attorney Docket Number	RRR-00-001US
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TQN	9Z	"Financing the New Media", 1994 Intermedia Conference Proceedings on CD-ROM, San Jose, CA, March 1-3, 1994.	
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Application Number 09/553,397

Filing Date April 20, 2000

First Named Inventor R. Reisman

Group Art Unit 2782

Examiner Name Unknown

Attorney Docket Number RRR-00-001US

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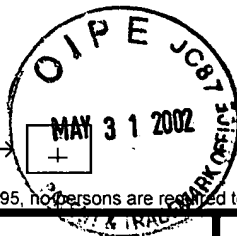
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TQN	10U	"Enable Persistent Cookies," http://orange.kame.net/dev/cvsweb.cgi/kame/freebsd3/ports/lynx/Makefile.diff?r1=1.4&r2=1 , December 15, 1994.	
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✓	11R	"The Unofficial Cookie FAQ - Version 2.54," http://www.cookiecentral.com/faq/ , Copyright 1997-2001.	

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Application Number	09/553,397
Filing Date	April 20, 2000
First Named Inventor	R. Reisman
Group Art Unit	2782
Examiner Name	Unknown
Attorney Docket Number	RRR-00-001US

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TQM	11S	http://www.cookiecentral.com/dsm.htm, "The Dark Side of Cookies", Copyright 1997-1998.	
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	12J	Catalink Direct, PECOS Personal Electronic Catalog and Ordering System diskette	
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	12L	Demo disk that accompanied item # 12K	
	12M	DowVision Broadcast Specification, Dow Jones & Company, Inc., Copyright 1989-92	
	12N	CRA - Philippe Rabergeau, "Client Remote Access Specifications - Preliminary," pp. 1-8, March 24, 1994	

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